T BOOK

ensions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8

2nd and Final Bill
SBR/10=105/16-17
27/10/16

Work code. 006.16-000005
Est cost Rs. 5.00 Lac

M. A. R. 57 (Rule 116)
Measurement Book
No. B

Serial No. ..... Repair And Painting Works At Sub division 350319
Name of Work .... Office Dasarahalli in Ward no. 06 Byatarayanapura Sub
Name of Contractor of nature of Agency division. From ..... To .....
Date of commencement of work ..... BR no: 649/29.11.16.

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Name & Contractor.		B. Narayana Swamy Vijaya Bank colony. Banasawadi Bangalore. 43.				
	Work order no.		EE/BTP/BBMP/E-PMT/04/2016.17				
(1)	Earthwork in Surface excavation in ordinary soil for levelling and lowering the ground making Cuttings Road drains and removing & Pilestone and Caste) etc.. complete as per specification.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Previous Quantity recorded vide page no. 350301 in this MB					- 90.00 M^3	
	Present Quantity					nil	
(2)	Earthwork Excavation for foundations & buildings Sewerage Water Supply Sanitary line and electrical Conduits either in pits or in trenches 1.50 mtr and above in width in hard soil not exceeding 1.50 mtr in depth including shoring bracing fencing stacking & excavation with the soft soil clear from edges & load up to 50 mtr after shoring &						

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Numb
1	2	3
	Loads Carried as Previous Quantity 350301 in this Present Quantity recorded vide Page no.	
	Page 283 : 10	

T BOOK

sions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
oded	vide page no.	- 90.00 M³	
		nil	
Substructure & Buildings			
ary live and electrical			
in thickness 1.50 mtr and above			
exceeding 1.50 mtr in depth			
m and sides of pits and			
ving soil clear from edges			
10 mtr after shoring &			

M. A. R. 57 (Rule 116)
Measurement Book

No. B

350320

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Roads Complete as per Specification etc. Complete.						
	Previous Quantity recorded vide Page no. 350301 in this MB.					- 7.59	
	Present Quantity pre-measurement recorded vide Page No. 350362 in this MB.					3.28	
						10.87 M³	
				D.P.Q -		7.59 M³	
	Page 283 : 10			Balance Qty.		3.28 M³	928 : 24

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(3)	Providing and laying in position Plain cement Concrete 1:2:4 Mix M 7.5 with OPC Cement 43 Gr with 40mm and down size Graded granite metal coarse aggregate of 0.892 cum and fine aggregate of 0.57 cum machine mixed concrete laid in laying not exceeding 15cm thick was compacted in foundation and plinth including curing etc., complete as per specification.						
	Previous Quantity recorded vide Page No.. 350302 in this MB.					- 1.25 m³	
	Present Quantity Pre-measurement recorded vide Page No.. 350362 in this MB.					0.54 m³	
						1.79 m³	

erial No. .....
ame of Work .....
ame of Contractor of nature of Agency .....
ate of commencement of work .....

Date	Full description, etc, of work	Num
	2	3
	Page. 4976:70	
(4)	Providing and laying in based size Stone me hammered dressed in Stones of 2.0 m or upon ·rial etc., Complete	

MENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
in Position Plain cement Concrete Cement as 1:8:16 with 40mm and nise metal Coarse aggregate aggregate of 0.8 cm machine in laying not exceeding 15cm thick ndation and Plinth including curing ification.				
anded vide Page 0362			3 - 1.25m	
MB.				
easurement in this MB.			0.54m³	
			1.79m³	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

350321

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	2	Number 3	Length 4	Breadth 5	Depth 6	7	8
				D.P.C.		1.25m³	
	Rate. 1976:70			Balance Qty.		0.54m³	2687:41
(4)	Providing and laying in position Construction Granite/hard based size Stone masonry in foundation with CM(1:6 Stone hammered dressed in courses not less than 20 cm with bond Stones of 2.0 mx depth in each courses including cost of mate rial etc., complete as per specification.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Previous Quantity recorded vide Page No. 350303 in this MB.					4.28 m^3	
	Present measurment Quantity recorded vide page No. 350362 in this MB					1.82	
						6.10 m^3	
				D.P.C.		4.28 m^3	
	Page 3900 : 00					1.82 m^3	
							7098 : 00
(5)	Providing and constructing Granite/Laterite/basalt Stone masonry in basement with CM 1:6 ashlar & rubble dressed in courses not less than 15 cm thickness						

M. A.
Me

Serial No. .....
Name of Work ..... From.
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Number
1	2	3
	Stones as 2.0 mtr apart & measuring lagoon carri	
	Previous Quantity No. 350303	in Th
	Present measurment vide page no.	
	Page 4905 : 00	

Dimensions			Contents	Reference to last Measurement
ength 4	Breadth 5	Depth 6	7	8
ecorded vide Page			4.28 M^3	
MB.				
Quantity decr.			1.82	
2	in This MB		6.10 M^3	
	D.P.Q.		4.28 M^3	
			1.82 M^3	
				7098:00
aing Granite/Trap/Basalt Stone				
ment with CM 1:6 exceeding 5 cm				
s not less than 15 cm thick and				

M. A. R. 57 (Rule 116)
Measurement Book

No. B

350322

erial No. .....
ame of Work ..... From..... To.....
ame of Contractor of nature of Agency .....
ate of commencement of work .....

Date	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Stones as 2.0 mx a fork in each courses including cost & necessary labour carriage etc. complete as per specification.						
	Previous Quantity recorded vide page No. 350303			in this MB.		2.19 M^3	
	Present measurement Quantity recorded vide Page No.			in this MB.		0.82	
						3.01 M^3	
				D.P.Q.		2.19 M^3	
	Page 4905:00			Balance Qty.		0.82 M^3	4022:10

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(6)	Filling available excavated earth (exceeding 30 cm) in sides & foundation with proper in layers not exceeding 20 cms in depth Compacting each deposited layers by ramming after watering etc. complete as per Specification						
	Previous Quantity recorded vide page No. 350304 in this MB.					4.85 m³	
	Present Quantity vide item No. (2)					3.28	
						8.13 m³	
				D.P. &		4.85 m³	
	Page 127:00			Balance Qty.		3.28 m³	406:56

M. A
Me

erial No. .....
ame of Work ..... From
ame of Contractor of nature of Agency .....
ate of commencement of work .....

Date	Full description, etc, of work	Number
1	2	3
(7)	Providing Rubble Packing CM 1:3 20 mm deep asser wiring Curing including as per specification. Previous Quantity rec No. 350304 in this MB Present Measurement Quan vide page No. 350363	

MENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
...ased Concn (exceeding grade) ...ork Plinth in Layers not exceeding ...ging Earth deposited Layers by ...ing etc. complete as per Specification recorded vide page				
This MB.			4.85 m³	
...ide Item No. (2)		3.28		
			8.13 m³	
D.P. of		4.85 m³		
Balance c/y.		3.28 m³		406.56

M. A. R. 57 (Rule 116)
Measurement Book

No. B 350323

...erial No. .....
...ame of Work ..... From..... To.....
...ame of Contractor of nature of Agency .....
...ate of commencement of work .....

...ate	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
(7)	Providing Rubble Packing to coursed Stone masonry with CM 1:3 20 mm deep open Racking joints to depth of 20 mm ...ucing Curing including Cost & Materials Labour Curing Complete as per Specification.						
	Previous Quantity recorded vide page No. 350304 in this MB.					- 4.85	
	Present Measurement Quantity recorded vide page No. 350363 in this MB					- 1.21	
						6.06 m²	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
				D.P.C -		4.85 / 1.21 m²	
	Page 97 : 10						117 : 37
(8)	Providing and removing centering shuttering strutting propping etc. and removal of form work for suspended beams bases & columns for mass concrete including cost & materials etc. complete as per specification.						
	Previous quantity recorded vide page No. 350305 in this MB.					- 29.17 m²	
	Present pre. measurement quantity recorded vide page No. 350364 in this MB.					1.21 m²	

M.

erial No. .....

ame of Work ..... Fr

ame of Contractor of nature of Agency .....

ate of commencement of work .....

Date	Full description, etc, of work	Numbe
1	2	3
	Page 239 : 10	
(9)	Providing and laying Concrete & Mix M20 w ad down size graded as 0.6 cum and line	

NT BOOK

ensions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
		D.P.O - 4.85 / 1.21 m²	117:37
		sering Grattering Grating & Form work for Sundry for mass Concrete including se as per Specification.	
		ded vide Page - 29.17 m²	
		Quantity in this MB. 1.21 m²	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

350324

erial No. .....
ame of Work ..... From..... To.....
ame of Contractor of nature of Agency .....
ate of commencement of work .....

Date	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
						30.38 m²	
				D.P.O -		29.17 m²	
				Balance Qty.		1.21 m²	289:19
	Page 239 : 10						
(9)	Providing and laying in Position Reinforced Cement Concrete & Mix M20 with OPC Cement at @ 320 kg with 20mm and down size graded Granite metal Coarse aggregate @ 0.6 cum and fine aggregate @ 0.46 with Super Plasticiz						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	as BIS Conforming to IS 9103-1999 Reinforced concrete mixed Exceeding 15 cum with Upgraded Small works in foundation plinth and ground floor canal Sunken slabs staircase Lintels Retaining walls Basement walls including associated Passages Columns curing etc complete						
	Previous Quantity as recorded vide page No. 350305			in this MB.		12.03 M^3	
	Present Quantity.						
	Cill Concrete.	1	4.05	0.50	0.10	0.20	
		1	3.60	0.23	0.10	0.19	

erial No. .....
ame of Work .....
ame of Contractor of nature of Agency .....
ate of commencement of work .....

Date	Full description, etc, of work	Numb
	2	3
		1
		1
	Page 6083:10	
(10)	Providing TMT -Bar Straighting	Steel Cuttin

EMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
o LS	9103 - 19	99	Restimed Measm	
with	Unwanted	Small	work in	
and	ground	floor	canal	Sen
ing	debarking	walls	Gabion	wall
ong	Concreting	curing	etc.	Complete
recorded vide				
in	this	MB -	12.03 M³	
4.05	0.50	0.10	0.20	
8.60	0.23	0.10	0.19	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

350325

erial No. .....

ame of Work ..... From..... To.....

ame of Contractor of nature of Agency .....

ate of commencement of work .....

Date	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
		1	7.50	0.23	0.05	0.08	
		1	10.56	0.23	0.05	0.12	
						12.56 M³	
				D.P.C. -		12.03	
	Page 6083:10			Balance Qty -		0.53 M³	3223:99
10	Providing TMT Steel reinforcement Sen RCC work including -ding straighting cutting bending hooking placing in position						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Capping and curing including binding wire and shuttering wherever necessary complete as per design (Cost of reinforcement and bar bending schedule shall not be measured and paid) cost & incidentals complete as per specification.						
	Previous Quantity recorded vide page No. 350306 in this MB.					0.59 Ton	
	Present Pre-measurement Quantity recorded vide page No. 350364 in this MB.					~~0.05~~ 0.04 Ton	
						0.64 Ton	
						0.63	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Numbe
1	2	3
	Page 68342 + 0	
(11)	Providing and consuming approved quality & nom & class designation 35 wi Superplasticizer in capping & associated curing complete	

NT BOOK

mensions			Contents	Reference to last Measurement
n	Breadth 5	Depth 6	7	8
			whenever examined laying wh	
			ing to the adjoining measure	
			se as per design (Cash hoo	
			measured and paid) cash &	
			recess as per specification.	
			ended vide page	
			3. 0.59 ton	
			Quantity 0.05	
			64 in this MB - 0.05 ton	
			0.64 ton	
			0.63	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

350326

erial No. .....
ame of Work ..... From..... To.....
ame of Contractor of nature of Agency .....
ate of commencement of work .....

Date	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
				D.P-C -		0.59	
	Page 68342:0			Balance Qty.		0.05 TM 0.04	2734-4 3417:00
	(1) Providing and constructing Burnt brick masonry with approved quality & non modular bricks & standard size & class designation 35 with cement mortar for basement and superstructure including cost & materials labour charges & scaffolding curing complete as per Specification.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Previous Quantity recorded vide page No. 350307 in this MB					- 5.84 M³	
	Present Measurment Quantity.						
	Parapet	1	8.60	0.23	0.30	0.59	
		1	7.50	0.23	0.30	0.51	
		1	10.56	0.23	0.30	0.72	
						1.80	
						7.64 M³	
				D.P.C -		5.84 M³	
	Page 4918 : 20					1.80 M³	8852 = 20

M. A. R
Measu

Serial No. .....
Name of Work ..... From.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Number	Le
1	2	3	
(12)	Providing 18 mm thick C CM 1:6 to brick Masonr whenever required smooth Scaffolding including cost & per Specification.		
	Previous Quantity rec No. 350308 in this M		
	Present Quantity		

MENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
Recorded vide page				
MB			- 5.84 M²	
Quantity.				
8.60	0.23	0.30	0.59	
7.50	0.23	0.30	0.51	
10.56	0.23	0.30	0.72	
			1.80	
			7.64 M²	
	P.P.Q -		5.84 M²	
			1.80 M²	8852 = M

M. A. R. 57 (Rule 116)
Measurement Book

No. B

350327

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
(12)	Providing 18 mm thick Cement plaster in Service Coat work CM 1:6 to brick masonry including rounding off corners wherever required smooth rendering providing and removing Scaffolding including cost & necessary labour curing complete as per specification.						
	Previous quantity recorded vide Page No. 350308 in this MB.					39.83 M²	
	Present Quantity					- nil	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
13)	Providing 20mm thick Cement Plaster in Single coat with Cement Mortar 1:6 to Stone Masonry including rounding off corners wherever required smooth rendering providing and removing Scaffolding including cost & necessities etc. complete						
	Previous Quantity recorded vide Page No. 350309 in this MB.					62.37 M^2	
	Present Quantity					Nil	
14)	Providing 12mm thick Cement Plaster in Single coat with Cement Mortar 1:3 to ceiling including rounding off corners wherever required smooth						

M. A
Me

Serial No. .....
Name of Work ..... From
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Number
1	2	3
	Rendering Providing Cost & necessities etc.	
	Previous Quantity No. 350309 in M	
	Present Quantity	
15)	Providing lime rend ceiling including cost as per specification	

T BOOK

nsions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
ent plasser in Single Coat w			
asonry including rounding			
rendering providing and			
ding Cost & necessaries etc. complete			
ended vide page			
MB.		62.37 M²	
		NCC	
ment plasser in Single			
:3 to ceiling including			
ewhere required smooth			

M. A. R. 57 (Rule 116)
Measurement Book

No. B

350328

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Rendering Providing and removing Scaffolding including Cost & necessaries etc. complete.						
	Previous Quantity recorded vide Page No. 350309 in this MB.					19.39 M²	
	Present Quantity					NCC	
12	Providing Lime rendering Sur Plastering to Wall and Ceiling including Cost & necessaries Labour curing Complete as per Specification.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Previous Quantity recorded vide Page No. 350310 in this MB.					81.76 m^2	
	Present Quantity					Nil	
16)	Providing 20mm thick Cement Plaster in Single coat with CM 1:3 to Stone Masonry and Concrete Surface including Rounding off Corners wherever Required Smooth rendering etc. complete as per Specification.						
	Previous Quantity recorded vide Page No. 350310 in this MB -					83.05 m^2	
	Present Quantity						

M. A
Me

Serial No. .....
Name of Work ..... From
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Number
1	2	3
	Concrete Surface	1
	Page No 350310	
17)	Providing Vitrified Ti and Size for flooring Cai flush pointing with White Cement & Materials etc..	

ENT BOOK

Dimensions			Contents	Reference to last Measurement
ngth 4	Breadth 5	Depth 6	7	8
recorded vide				
g MB.			81.76 M²	
			Nil	
Cement Plaster in single				
ne masonry and Concrete				
ding off corners wherever deem				
ompose as per specification.				
recorded vide				
in this MB -			83.05 M²	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

350329

erial No. .....
ame of Work ..... From..... To.....
ame of Contractor of nature of Agency .....
ate of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
	Concrete Surface	1	3.00	1.20		3.20	
						86.25 M²	
				D.P.C.		83.05	
	Page 146 ÷ 10					3.20 M²	467 ÷ 10
17)	Providing Vitrified Tiles 60 x 60 cms of approved make shade and size for flooring laid on a bed of 12 mm thick CM 1:3 mix finish Pointing with White cement using Colour Pigment including Cost of materials etc.. Complete as per Specification.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Previous Quantity recorded vide Page No. 350311 in this MB.					19.39	M^2
	Present Quantity					nil	
(18)	Providing Skirting dado risers & steps. with Colour glazed tiles 6mm thick on 10mm thick cement plaster 1:3 and jointed with white cement slurry over rough plaster surface using glazed tiles etc. complete.						
	Previous Quantity recorded vide Page No. 350312 in this MB.					26.04	M^2

M.

Serial No. .....

Name of Work ..... Fr

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Numbe
1	2	3
	Present Quantity	
(19)	Providing and fixing Wood Chaukhat for Door Bottom and lock rails Wide as per drawing and Measuring Labour Complete	
	Previous Quantity recorded vide 350313 in this M	

NT BOOK

mensions			Contents	Reference to last Measurement
n	Breadth 5	Depth 6	7	8
			recorded vide	
n	This MB		19.39 M²	
			- nil	
o risers & Steps. with Colour				
on 10mm thick cement				
with white cement finishing				
ee				
ity recorded vide				
	in This MB.		26.04 M²	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

350330

erial No. .....
ame of Work ..... From..... To.....
ame of Contractor of nature of Agency .....
ate of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	2	Number 3	Length 4	Breadth 5	Depth 6	7	8
	Present Quantity				-	nil	
(9)	Providing and fixing in position ready Panelled Hollow Wood Shutter for Door Styles and Rails 8 40mm thick with bottom and lock Rails 150 mm wide Top Rails and Styles 100 mm wide as per Drawing and Panels 8 25mm thick including cost & Materials Labour Complete as per Specification.						
	Previous Quantity recorded vide Page no.						
	350313 in This MB.					1.84 M²	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Present Quantity						
		1	0.90	-	0.45	0.37 m²	
						2.21 m²	
				D.P.C. -		1.84 m²	
				Balance Qty		0.37 m²	
	Rate. 4795:00						1774:00
20	Providing and fixing in position Hollow wood panelled Shutters for windows with styles and rails 35 mm thick 75 mm wide in two halves with Panels 25 mm thick including cost & necessary labour charges complete as per specification:						

erial No. .....
ame of Work .....
ame of Contractor of nature of Agency .....
ate of commencement of work .....

Date	Full description, etc, of work	N
1	2	
	Previous day Recorded Present Quantity (Dasarahally School)	
	Rate 5051:00	
21	Providing and fixing Water Proof cement	

Dimensions			Contents	Reference to last Measurement
ength 4	Breadth 5	Depth 6	7	8
90	-	0.45	0.37 m²	
			2.21 m²	
	D.P.C.	-	1.84 m²	
	Balance Qty		0.37 m²	1774:00
in Position Hollow wood panel windows with styles and s mm wide in two leaves with circular cast & masonry as per specification.				

M. A. R. 57 (Rule 116)
Measurement Book

No. B

350331

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	2	Number 3	Length 4	Breadth 5	Depth 6	7	8
	Previous Qty recorded vide Page No. 350313 Dtd MB					2.16	
	Present Quantity (Dasarahally School)	2	0.90	-	1.20	2.16	
		2	0.90	-	1.20	2.16	
						4.32 m²	
					D.P.C. -	6.48 m²	
						2.16	
	Rate 5051:00				Balance Qty -	4.32 m²	21820:32
21)	Providing and finishing external walls in two coats with water proof cement paint of approved brand and shade to						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	given an even grade asser thoroughly scraping surface free from cement dirt and loose powdered material free from mortar drops and other foreign matter coat & necessary labour complete as per specification etc.. complete as per specification.						
	Previous Quantity recorded vide page No. 350314 in this MB					- 312.00 M²	
	Present Quantity					- Nil	
22)	Providing and applying painting in two coats with plastic emulsion paint of approved brand on wall surface to given an even approved shade asser						

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	N
1	2	
	thoroughly brushing and other foreign even and sand pa	
	Previous Quantity No. 350315 in	
	Present Measurement Room -	

Executive En

NT BOOK

mensions			Contents	Reference to last Measurement
n	Breadth 5	Depth 6	7	8
er	thoroughly brooming x			
ve dirt and loose powdered				
or drops and other foreign				
sue Complete as per Specifica-				
ri ca tion.				
ded vide Page				
is MB			- 312.00 M²	
			- Nil	
Painting in two coats with				
approved brand of wall				
en approved shade as per				

M. A. R. 57 (Rule 116)
Measurement Book

No. B

350332

erial No. .....
ame of Work ..... From..... To.....
ame of Contractor of nature of Agency .....
ate of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	2	Number 3	Length 4	Breadth 5	Depth 6	7	8
	Thoroughly brushing the surface free from mortar drops and other foreign matter including preparing the surface even and sand paper smooth complete & measuring use.. complete						
	Previous Quantity recorded vide page No. 350315 in this MB.					244.80 M²	
	Present Measurement -						
	Room -	2	6.10	-	3.00	36.60	
		2	4.00	-	3.00	24.00	

2.8.1
Executive Engineer

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Front	1	30.00	-	3.00	90.00	
	Room -	2	6.10	-	3.00	36.00	
		2	4.00	-	3.00	24.00	
						210.60 M^2	
	Deduction :						
	D	2	0.90	-	2.10	3.78	
	W	8	0.90	-	1.20	8.64	
						12.42 M^2	
	Nes Quantity (210.60 - 12.42)					198.18 M	

Executive Engineer

28/11

M. A
Me

Serial No. .....
Name of Work ..... From
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Number
1	2	3
	Rate 83:10	
23)	Providing and applyi (excluding priming coat) Sengace brushing to gen oil grease dirt and ore	

NT BOOK

mensions			Contents	Reference to last Measurement
h	Breadth 5	Depth 6	7	8
00	–	3.00	90.00	
10	–	3.00	36.00	
00	–	3.00	24.00	
			210.60 M²	
90	–	2.10	3.78	
90	–	1.20	8.64	
			12.42 M²	
			(210.60 – 12.42)	
			= 198.18 M²	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

350333

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
						442.68 M²	
				D.P.C.		244.50 M²	
				Balance Qty.		198.18 M²	
	Page 83:10						16448:94
	(13) Providing and applying enamel metal paint two coats (excluding priming coat) over new steel or other metal surface brushing to given an even shade after cleaning oil grease dirt and other foreign matter including cost						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	8 measuring cross wires compose as per specification etc. compose.						
	Previous Quantity recorded vide Page No. 350316 in this MB						
	Present Quantity - (Fencing Work)	1	45.00	-	1.65	84.16	
		1	39.00	-	1.65	74.25	
		1	34.00	-	1.65	64.35	
						56.10	
						194.70	
						278.86 M²	
						84.16 M²	
						194.70 M²	
	Page - 85 to 40						165495

Checked.

Executive Engineer

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ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
AE

Date

ASSISTANT Executive Engineer
Byatarayanapura Sub Division
B.B.M.P. Bangalore

V.P.Q -

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	Certificate.
	1) Certified m
	2) This bill is c
	previous bi

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
AE

NT BOOK

Dimensions			Contents	Reference to last Measurement
	Breadth 5	Depth 6	7	8
			mpleted as per Specification	
			Carried Page No. 350316 in this MB	
00	-	1-65	84.16	
00	-	1-65	74.25	
.00	-	1.65	64.35	
.00	-	1.65	56.10	
			194.70	
			278.86 M2	
			84.16 M2	
			194.70 M2	
			16549=5	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

350334

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
						Total Rs - 91080:99	
						Total Rs - 87429-00	
	Certificate.						
	1) Certified that the work done satisfactory						
	2) This bill Amount has not been claimed in any of previous bill.						

Assistant Executive Engineer
Jyatarayanapura Sub Division
B.B.M.P. Bangalore

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಜ್ಯಾತರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು

AE-16

IT office BRNO: 649 | 29.11.16

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
						Total Rs: 443288-0	
						Exempt Part 355859-0	
						Taxable Part Rs 87429-	
	ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. 87429-					ST 874-0	
	ಗಳಿಕೆ ಪಾಸು ಮಾಡಿದೆ: ಇದಕ್ಕೆ ರೂ. 5332--					VAT- 3497-0	
	ಹಿಂದಾಗಲೆ ಮಾಡಿಕೊಂಡು ಬಂದ ಮೊಬಲಗು ರೂ. 82097-0					Cess- 874-0	
	ಚೆಕ್ ಮುಖಾಂತರ ನೀಡಲಾಗಿದೆ					CSF- 87-0	
	ಲೆಕ್ಕಾಧೀಕ್ಷಕರು					Adj 5332--	
	29/11/16					Chq 82097-	

Serial No. .....
Name of Work .....
Name of Contractor of .....
Date of commenceme .....

Date	Full description, etc, of work	Numb
1	2	3